COPY OF PAPERS DRIGINALLY FILED

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Application Serial Number)	(Day/Month/Year Filed)	(Status-Patented)	Pending or Abandoned)
(Application Serial Number)	(Day/Month/Year Filed)	(Status-Patented).	Pending or Abandoned)
between the filing date of the prior ap	oplication(s) and the national or PCT int	ernational filing date of this appli	cation:
	on known to me to be material to patenta	•	
• ••	s) in the manner provided by the first pa		
-	rica listed below and, insofar as the subj		
	nder 35 U.S.C. §120 of any United State		
(Application Serial Number)		(Day/Month/Year Filed)	
	NAME OF THE OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER	(Day)Marsh (Vary Filed)	
(Application Serial Number)		(Day/Mondi Pear Pried)	
60/229,899 (Application Serial Number)		01/09/00 (Day/Month/Year Filed)	
I hereby claim the benefit un	ider 35 U.S.C. §119(e) of any United St	tates provisional application(s) list	ed below:
		·	
(Application Serial Number)	(Country)	(Day/Month/Year Filed)	☐ ☐ Yes No
(Application Serial Pulliber)	(country)	(Suy/Monds real rines)	
(Application Serial Number)	(Country)	(Day/Month/Year Filed)	☐ ☐ Yes No
a filling date belove that of the applica	nion(s) of which priority is claimed.		Priority Claimed
a filing date before that of the applica		merica med by me on the same suc	Jeet matter navnig
	w any foreign application(s) for patent country other than the United States of A	-	
·	application(s) designating at least one c	-	
	rity benefits under 35 U.S.C. §119 of		
patentability as defined in 37 C.F.R.	§1.56.		
above. I acknowledge the duty to d	isclose to the Patent and Trademark Of	ffice all information known to me	e to be material to
	identified specification, including the cl		
and was amended under Artic	cle 19 on (if	applicable). I hereby state that I	have reviewed and
	(if applicable); □ was filed as PCT Inte		
•	n August 28, 2001, as Application Seria		
-	ODS TO POTENTIATE CANCER TR		
•	low) of the subject matter which is claim		A minds
	I hereby declare that my residence, post or riginal, first and sole inventor (if only or	· \	جر <u>ب</u> خر
AS A DELOW HAMPH INVENIOR	i neteny deciate mal inviesioence incisi	office address and chirensing areas	is stated between next

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.





John B. Lungmus(18.566) Allen H. Gerstein (22.218) Nate F. Scarpelli (22.320) Michael F. Borun (25.447) Trevor B. Joike (25.542) Carl E. Moore, Jr. (26.487) Richard H. Anderson (26.526) Patrick D. Ertel (26.877) Richard B. Hoffman(26.910) James P. Zeller (28.491) Kevin D. Hogg (31.839) Jeffrey S. Sharp (31.879) Martin J. Hirsoh (33.337)
James J. Napoli (32.361)
Richard M. La Barge (32.254)
Douglass C. Hochstetler (33.710)
Robert M. Gerstein (34.824)
Anthony G. Sitko (36.278)

Lames A. Flight (37,622)
Roger A. Heppermann (37,641)
David A. Gass (38,153)
Gregory C. Mayer (38,238)
Michael R. Weiner (38,359)
William K. Merkel (40,725)

Send correspondence to: James J. Napoli

FIRM NAME

PHONE NO.

SIRECI

ZIP CODE

Marshall, Gerstein & Borun

312-474-6300

233 South Wacker Drive

Chicago. Illinois

CITY & STATE

60606-6402

Full Name of First or Sole Inventor	Citizenship	
James Halbrook	United States of America	
Residence Address - Street	Post Office Address - Street	
16726 NE 137th Street	16726 NE 137th Street	
City (Zip)	City (Zip)	
Woodinville (98072)	Woodinville (98072)	
State or Country	State or Country	
Washington	Washington	
Date	Signature	
⊠		

Second Joint Inventor, if any	Citizenship	
Edward Kesicki	United States of America	
Residence Address - Street	Post Office Address - Street	
2504 208th Place, SE	2504 208th Place, SE	
City (Zip)	City (Zip)	
Bothell (98021)	Bothell (98021)	
State or Country	State or Country	
Washington	Washington	
Date	Signature	
	∣⊠	

Third Joint Inventor, if any	Citizenship
Laurence E. Burgess	United States of America
Residence Address - Street	Post Office Address - Street
5562 High Country Court	5562 High Country Court
City (Zip)	City (Zip)
Boulder (80301)	Boulder (80301)
State or Country	State or Country
Colorado	Colorado
Date Sept-4, 2001	Signature E. B.

Fourth Joint Inventor, if any	Citizenship
Stephen T. Schlachter	United States of America
Residence Address - Street	Post Office Address - Street
3151 11th Street	3151 11th Street
City (Zip)	City (Zip)
Boulder (80304)	Boulder (80304)
State or Country	State or Equatry
Colorado	Colorado
Date 9/4.01	Signature . Lettachter

Seventh Joint Inventor, if any	Citizenship
Hongmei Huang	United States of America
Residence Address - Street	Post Office Address - Street
3263 West 11th Avenue Drive	3263 West 11th Avenue Drive
City (Zip)	City (Zip)
Broomfield (80020)	Broomfield (80020)
State or Country	State or Country
Colorado	Colorado
Date	Signature
≥ st. 4. 2001	□ A Single

Eighth Joint Inventor, if any Michael Evans	Citizenship United States of America
Residence Address - Street 404 West Eisenhower Drive	Post Office Address - Street 404 West Eisenhower Drive
City (Zip) Louisville (80027)	City (Zip) Louisville (80027)
State or Country Colorado	State or Country Colorado
Date Sest 4, 2001	Signature Victorial Zero

Ninth Joint Inventor, if any	Citizenship
Yongxin Han	China
Residence Address - Street	Post Office Address - Street
715 Nelson Park Drive	715 Nelson Park Drive
City (Zip)	City (Zip)
Longmont (80503)	Longmont (80503)
State or Country	State or Country
Colorado	Colorado
Date Sept. 4, 200	Signature Signature
J	

CCPY OF PAPERS ORIGINALLY FILED

37 CFR 1.56. DUTY OF DISCLOSERE - INFORMATION MATERIAL TO PATENT SILITY (Applicable Portion)

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclose was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

(1) prior art cited in search reports of a foreign patent office in a counterpart application, and

the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.

Information relating to the following factual situations enumerated in 35 USC 102 and 103 may be considered material under 37 CFR 1.56(a).

35 U.S.C. 102. CONDITIONS FOR PATENTABILITY: NOVELTY AND LOSS OF RIGHT TO PATENT

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent, or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
 - (c) he has abandoned the invention, or

(2)

- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraph (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
 - (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

35 U.S.C. 103. CONDITIONS FOR PATENTABILITY; NON-OBVIOUS SUBJECT MATTER (Applicable Portion)

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

35 U.S.C. 112. SPECIFICATION (Applicable Portion)

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.



がり Atty. Docket No. 27866/37676

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

designating the United States of Ame not disclosed in the prior application to disclose to the Office all informations.	erica listed below and, insofar (s) in the manner provided by ion known to me to be materia	United States application(s) or PCT internate as the subject matter of each of the claims of the first paragraph of 35 U.S.C. §112, I act alto patentability as defined in 37 C.F.R. §1 or PCT international filing date of this applicant Filed) (Status-Patented.	of this application in the duty of the dut
I hereby claim the benefit undesignating the United States of Ame not disclosed in the prior application to disclose to the Office all informations.	erica listed below and, insofar (s) in the manner provided by ion known to me to be materia	as the subject matter of each of the claims of the first paragraph of 35 U.S.C. §112, I act alto patentability as defined in 37 C.F.R. §1	of this application in the duty of the dut
I hereby claim the benefit undesignating the United States of Ame	erica listed below and, insofar	as the subject matter of each of the claims of the first paragraph of 35 U.S.C. §112, I acl	of this application i
I hereby claim the benefit undesignating the United States of Ame	erica listed below and, insofar	as the subject matter of each of the claims of	of this application i
I hereby claim the benefit u	-		
	ndor 25 H C C 8120 of and	United States application(s) or DCT internat	ional application(s
(Application Serial Number)			
		(Day/Month/Year Filed)	
(Application Serial Number)		(Day/Month/Year Filed)	
60/229,899		01/09/00	
I hereby claim the benefit u	nder 35 U.S.C. §119(e) of an	y United States provisional application(s) lis	sted below:
(Application Serial Number)	(Country)	(Day/Month/Year Filed)	Yes No
(Application Serial Number)	(Country)	(Day/Month/Year Filed)	Yes No
			Priority Claimed
a filing date before that of the applica	ation(s) of which priority is cl	laimed:	
application(s) designating at least one	country other than the United	States of America filed by me on the same su	bject matter having
•		for patent or inventor's certificate or any	
•	·	C. §119 of any foreign application(s) for p t least one country other than the United State	
I harabu alaim famian maia	mitu hanafita umdan 25 U.S.(C. \$110 of any faraign application(s) for p	atant ar invantar!
patentability as defined in 37 C.F.R.	§1.56.		
		ademark Office all information known to m	
		uding the claims, as amended by any amend	
		as PCT International Application No (if applicable). I hereby state that I	
		cation Serial Noa	
17 in assault and barretes. M. suga filled a	IODS TO POTENTIATE CA	NCER TREATMENT," the specification of	which (check one)
	clow) of the subject matter wi	fich is claimed and for which a patent is sough	ght on the invention
entitled "MATERIALS AND METH	alow) of the subject matter wh	sich is claimed and for which a natent is some	
to my name; I believe that I am the o inventor (if plural, names are listed be entitled "MATERIALS AND METH	original, first and sole inventor	dence, post office address and citizenship are a reference, post office address and citizenship are a reference of the company	0

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



POWER OF ATTORNEY: I hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

John B. Lungmus (18,566), 2 8 2002 Allen H. Gerstein (22,248) Nate F. Scarpelli (22,320) Michael F. Borun (25,439) Trevor B. Joike (25,542) Carl E. Moore, Jr. (26,487)

Richard H. Anderson (26.526) Patrick D. Ertel (26.877) Richard B. Hoffman(26.910) James P. Zeller (28.491) Kevin D. Hogg (31.839) Jeffrey S. Sharp (31.879) Martin J. Hirsch (32,237) James J. Napoli (32,361) Richard M. La Barge (32,254) Douglass C. Hochstetler (33,710) Robert M. Gerstein (34,824) Anthony G. Sitko (36,278) James A. Flight (37,622) Roger A. Heppermann (37,641) David A. Gass (38,153) Gregory C. Mayer (38,238) Michael R. Weiner (38,359) William K. Merkel (40,725)

Send orrespondence to: James J. Napoli

FIRM NAME

...

PHONE NO.

STREET

CITY & STATE

ZIP CODE

Marshall, Gerstein & Borun

312-474-6300

6300 Sears Tower 233 South Wacker Drive

Chicago, Illinois

60606-6402

Full Name of First or Sole Inventor	Citizenship
James Halbrook	United States of America
Residence Address - Street	Post Office Address - Street
16726 NE 137th Street	16726 NE 137th Street
City (Zip)	City (Zip)
Woodinville (98072)	Woodinville (98072)
State or Country	State or Country
Washington	Washington
Date	Signature Allowele
9-10-01	a factories

Second Joint Inventor, if any	Citizenship
Edward Kesicki FDWARD A. KESICKI	United States of America
Residence Address - Street	Post Office Address - Street
2504 208th Place, SE	2504 208th Place, SE
City (Zip)	City (Zip)
Bothell (98021)	Bothell (98021)
State or Country	State or Country
Washington	Washington
Date 8 9/10/01	Signature School aller
B 1170 [2]	a (umi rem

Third Joint Inventor, if any	Citizenship
Laurence E. Burgess	United States of America
Residence Address - Street	Post Office Address - Street
5562 High Country Court	5562 High Country Court
City (Zip)	City (Zip)
Boulder (80301)	Boulder (80301)
State or Country	State or Country
Colorado	Colorado
Date	Signature

Fourth Joint Inventor, if any	Citizenship	
Stephen T. Schlachter	United States of America	
Residence Address - Street	Post Office Address - Street	
3151 11th Street	3151 11th Street	
City (Zip)	City (Zip)	
Boulder (80304)	Boulder (80304)	
State or Country	State or Country	
Colorado	Colorado	
Date	Signature	
⊠		



Fifth Joint Inventor, if any JAN 2 8 2002	Citizenship
Charles T. Eary	United States of America
Residence Address - Street	Post Office Address - Street
3709 Florentine Circle	3709 Florentine Circle
City (Zip)	City (Zip)
Longmont (80503)	Longmont (80503)
State or Country	State or Country
Colorado	Colorado
Date	Signature
	⊠

Sixth Joint Inventor, if any	Citizenship	
Justin G. Schiro	United States of America	
Residence Address - Street	Post Office Address - Street	
P.O. Box 512	P.O. Box 512	
City (Zip)	City (Zip)	
Firestone (80520-0512)	Firestone (80520-0512)	
State or Country	State or Country	
Colorado	Colorado	
Date	Signature	
	⊠	

Seventh Joint Inventor, if any	Citizenship	
Hongmei Huang	United States of America	
Residence Address - Street	Post Office Address - Street	
3263 West 11th Avenue Drive	3263 West 11th Avenue Drive	
City (Zip)	City (Zip)	
Broomfield (80020)	Broomfield (80020)	
State or Country	State or Country	
Colorado	Colorado	
Date	Signature	
	⊠	

Eighth Joint Inventor, if any Michael Evans	Citizenship United States of America	
Residence Address - Street 404 West Eisenhower Drive	Post Office Address - Street 404 West Eisenhower Drive	
City (Zip) Louisville (80027)	City (Zip) Louisville (80027)	
State or Country Colorado	State or Country Colorado	
Date ⊠	Signature ⊠	

Ninth Joint Inventor, if any	Citizenship	
Yongxin Han	China	
Residence Address - Street 715 Nelson Park Drive	Post Office Address - Street 715 Nelson Park Drive	
City (Zip) Longmont (80503)	City (Zip) Longmont (80503)	
State or Country	State or Country	
Colorado	Colorado Signature	
⊠		



APPLICABLE RULES AND STATUTES

37 CFR 1.56. DUTY OF DISCLOSURE - INFORMATION MATERIAL TO PATENTABILITY (Applicable Partion)

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentability defines, to make sure that any material information contained therein is disclosed to the Office.

Information relating to the following factual situations enumerated in 35 USC 102 and 103 may be considered material under 37 CFR 1.56(a).

35 U.S.C. 102. CONDITIONS FOR PATENTABILITY: NOVELTY AND LOSS OF RIGHT TO PATENT

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent, or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
 - (c) he has abandoned the invention, or

. 3

\$

- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraph (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
 - (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

35 U.S.C. 103. CONDITIONS FOR PATENTABILITY; NON-OBVIOUS SUBJECT MATTER (Applicable Portion)

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

35 U.S.C. 112. SPECIFICATION (Applicable Portion)

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same, and shall set forth the best mode contemplated by the inventor of carrying out his invention.